News

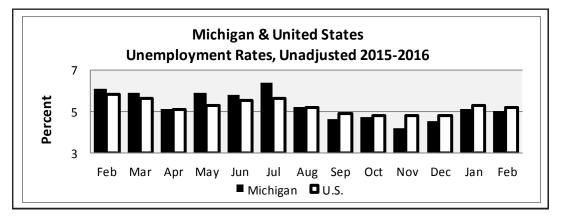
Michigan's February Jobless Rate Edges Down To 5.0 Percent

Michigan's unemployment rate (not seasonally adjusted) slipped by one-tenth of a percentage point to 5.0 percent during February. Michigan's civilian labor force increased by 46,000 during the month to 4,815,000, employment expanded by 47,000 to 4,574,000, while the number of the unemployed remained unchanged at 242,000.

Michigan monthly labor force trends were somewhat mixed in February. Several industries, such as retail trade and financial activities reported seasonal reductions for the month. However, Michigan's labor market situation remained strong in February. Recently, workers have been entering the state's workforce as pay-

roll jobs continue to grow. For example, construction employment (usually down in February) increased by 2,100 during the month. Leisure and hospitality services also reported a higher than normal February job gain (+1,700). The nation's unemployment rate, (not seasonally adjusted) also fell in February, down by -0.1 of a percentage point to 5.2 percent.

Over the past year, the Michigan labor force increased by 101,000, employment jumped by 147,000, and unemployment moved down by -44,000. This has resulted in a over-the-year drop of -1.1 percentage points in the state's jobless rate.



February Nonfarm Jobs Expand Following Seasonal Increases In Education

Michigan's nonfarm employment moved up during the month of February, as industry jobs advanced to 4,247,000. Total employment increased by 25,700 during the month with gains recorded in the service-providing and goods producing sectors of the economy.

Service-providing jobs rose by 22,900 during February, as state and local educational facilities as well as universities and private colleges recalled their staff with the conclusion of winter vacation. Most of the remaining major service sectors also posted gains for the month. Education and health services (+6,200) and professional and business services (+2,500) were among the sectors with job additions. One sector experiencing seasonal job cuts was retail trade (-2,100).

Goods producing employment moved up by 2,800 with moderate gains in construction (+2,100), mainly in heavy civil engineering construction. The manufacturing sector edged up by 800 jobs, due to modest gains in nondurable goods (+1,100), and a recall in transportation equipment manufacturing.

In February, average weekly hours in the manufacturing sector dipped to 42.0, down from 42.4 hours in the previous month, while average hourly earnings slipped by 30 cents to \$20.07. As a result, average weekly earnings in manufacturing fell to \$842.94, a drop of -\$20.75 from the previous month's total.

HOURS AND EARNINGS, MICHIGAN February & January 2016

| | Aver Hou Earni | rly | Ave Wed Ho | ekly |
|---|----------------------------------|----------------------------------|------------------------------|------------------------------|
| | 20 FEB | 16 JAN | 201 FEB | JAN |
| Manufacturing Durables Transport Equip Nondurables | 20.07 21.01 22.90 16.97 | 20.37 21.36 23.09 17.00 | 42.0 42.7 43.1 40.0 | 42.4 43.2 44.1 39.7 |

WAGE AND SALARY JOBS IN MICHIGAN, ANNUAL REPORT 2015

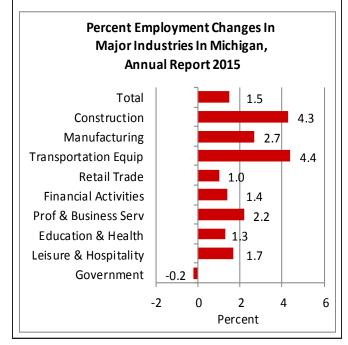
Michigan's wage and salary employment increased during 2015 for the fifth consecutive year, climbing by almost 62,000 jobs (+1.5 percent) over the previous year's total. During 2015, as in the previous year, all but one of the nine major industries listed in the chart below reported employment advances. For the sixth consecutive year, Michigan's manufacturing sector experienced a noticeable gain, moving up by 15,600 jobs (+2.7 percent). As observed during the years of the recovery, the automotive industry was again a major contributor to this solid positive turn, advancing in 2015 by 7,300 jobs or +4.4 percent. The service-providing sector also added jobs during 2015, increasing employment by 40,700 or +1.2 percent over 2014 levels.

In 2015 total jobs in Michigan's goods producing sector stood at 742,900, a gain of 21,100 positions, or +2.9 percent over the previous year. Within this sector, construction posted job gains for the fifth consecutive year, moving up by 6,100 jobs or +4.3 percent.

In the service-providing sector employment advanced to 3,500,800, with gains observed in professional and business services (+13,800 jobs), education and health services (+8,600 jobs), leisure and hospitality services (+6,800 jobs), retail trade (+4,600 jobs), and financial activities (+2,900 jobs).

During 2015, the number of jobs in government slipped to 594,300 a drop of -1,500 or -0.2 percent from the previous year. This decline was smaller (about half) than the number of public sector jobs lost in the previous year. Most of the reductions occurred in local education.

Source: Michigan Department of Technology, Management & Budget, Bureau of Labor Market Information; March 2016.



| | | ichiga In Thous Jan | |
|--|------------|---------------------------|------------|
| | 2016 | 2016 | 2015 |
| Place of Residence | | | |
| Labor Force | 4,815 | 4,769 | 4,714 |
| Employment | 4,574 | 4,527 | 4,427 |
| Unemployment | 242 | 242 | 286 |
| Rate (Percent) | 5.0 | 5.1 | 6.1 |
| Industry Jobs (Place of Work) | | | |
| Total Nonfarm | 4,247 | 4,221 | 4,158 |
| Total Nomarii | 4,247 | 4,221 | 4,136 |
| Goods Producing | 735 | 732 | 714 |
| Mining & Logging | 7 | 7 | 8 |
| Construction | 134 | 131 | 129 |
| Manufacturing | 595 | 594 | 578 |
| Durable Goods | 450 | 450 | 438 |
| Fabricated Metals | 82 | 83 | 81 |
| Machinery Manufact. | 72 | 74 | 72 |
| Transportation Equip. | 177 | 176 | 171 |
| Nondurable Goods | 145 | 144 | 140 |
| Service - Providing | 3,512 | 3,489 | 3,444 |
| Trade, Transport & Util. | 760 | 764 | 751 |
| Wholesale Trade | 172 | 172 | 167 |
| Retail Trade | 457 | 459 | 453 |
| Motor Vehicle Dealers | 63 | 61 | 60 |
| Food & Beverage Stores | 76 | 77 | 76 |
| General Merchandise Transp, Warehousing & Util | 107 132 | 109 133 | 108 131 |
| Transp, warehousing & Oth | 132 | 133 | 131 |
| Information | 57 | 56 | 56 |
| Financial Activities | 210 | 211 | 202 |
| Finance & Insurance | 159 | 160 | 153 |
| Real Estate & Rental | 51 | 51 | 49 |
| Prof & Business Services | 644 | 642 | 627 |
| Prof, Scientific & Technical | 300 | 296 | 285 |
| Management of Companies | 60 | 59 | 58 |
| Administrative Support | 284 | 286 | 285 |
| Education & Health Services | 660 | 654 | 647 |
| Education Services | 78 | 71 | 78 |
| Health Care & Social Asst | 582 | 583 | 570 |
| Leisure & Hospitality | 400 | 398 | 387 |
| Arts, Entertainment & Rec | 39 | 38 | 40 |
| Accommodation & Food | 361 | 360 | 347 |
| Other Services | 170 | 169 | 165 |
| Government | 611 | 596 | 608 |
| Federal | 52 | 52 | 51 |
| State | 195 | 187 | 192 |
| Local | 364 | 358 | 365 |
| | | | |

| | | Ann Arb | or |] | Battle Cı | eek | | Bay Ci | ty |
|---|--|---|---|---|---|---|---|---|---|
| | Feb 2016 | Jan 2016 | Feb 2015 | Feb 2016 | Jan 2016 | Feb 2015 | Feb 2016 | Jan 2016 | Feb 2015 |
| Place of Residence | | | | | | | | | |
| Labor Force | 196,000 | 192,800 | 189,500 | 65,400 | 64,700 | 64,500 | 53,200 | 53,000 | 52,700 |
| Employment | 190,300 | 187,300 | 182,600 | 62,400 | 61,800 | 60,900 | 50,300 | 50,100 | 49,000 |
| Unemployment | 5,700 | 5,500 | 6,900 | 3,000 | 2,900 | 3,600 | 3,000 | 2,800 | 3,700 |
| Rate (Percent) | 2.9 | 2.9 | 3.6 | 4.6 | 4.4 | 5.6 | 5.6 | 5.3 | 6.9 |
| Place of Work | | | | | | | | | |
| Total Nonfarm Jobs | 217,700 | | 211,800 | 58,400 | 58,100 | 57,800 | 36,000 | 36,100 | 35,800 |
| Mining, Logging & Construction | | 3,500 | 3,500 | 1,200 | 1,300 | 1,300 | 800 | 900 | 900 |
| Manufacturing | 14,800 | 14,900 | 14,300 | 12,200 | 12,200 | 11,800 | 4,300 | 4,300 | 4,000 |
| Trade, Transport & Utilities | 25,400 | 25,900 | 24,900 | 9,300 | 9,400 | 9,300 | 7,400 | 7,500 | 7,600 |
| Wholesale Trade Retail Trade | 5,400 16,400 | 5,400 16,900 | 5,200 | 5,700 | 5,700 | 5,500 | | 5,100 | |
| Information | 5,200 | 5,100 | 16,200 5,000 | 3,700 | 3,700 | 3,300 * | 5,000 500 | 5,100 | 5,100 500 |
| Financial Activities | 7,300 | 7,200 | 7,100 | 1,300 | 1,300 | 1,200 | 1,400 | 1,400 | 1,300 |
| Professional & Business Serv | 30,600 | 30,200 | 27,800 | 6,200 | 6,200 | 6,200 | 3,600 | 3,600 | 3,200 |
| Educational & Health Serv | 27,000 | 26,800 | 26,800 | 10,800 | 10,700 | 10,500 | 6,900 | 6,800 | 6,900 |
| Leisure & Hospitality | 17,400 | 17,100 | 16,000 | 4,400 | 4,300 | 4,400 | 4,100 | 4,200 | 4,200 |
| Other Services | 6,600 | 6,500 | 6,600 | 2,000 | 2,000 | 2,100 | 1,400 | 1,400 | 1,500 |
| Government | 79,900 | 77,000 | 79,800 | 10,500 | 10,200 | 10,500 | 5,600 | 5,500 | 5,700 |
| | De | | rren-Dea Γhousands) | | Flint | | Grand | Rapids-V | Wyomin |
| | Fe | ` | ŕ | Feb | Jan | Feb | Feb | Jan | Feb |
| | | 16 201 | | 2016 | 2016 | 2015 | 2016 | 2016 | 2015 |
| Place of Residence | | | | | | | | | |
| | | 25 201 | 1 077 | | 194 200 | 192 000 | 566,000 | 559,800 | 549 900 |
| | 2,0 | 27 2,01 | 2 1,977 | 185,100 | 184,300 | | 500,000 | | 377,700 |
| Employment | 1,9 | 17 1,89 | 7 1,850 | 174,800 | 174,100 | 170,500 | 547,000 | 541,600 | 526,900 |
| Employment Unemployment | 1,9 | 17 1,89 10 11 | 7 1,850 4 127 | 174,800 10,300 | 174,100 10,200 | 170,500 12,400 | 547,000 19,000 | 541,600 18,200 | 526,900 23,000 |
| Employment | 1,9 | 17 1,89 | 7 1,850 4 127 | 174,800 | 174,100 | 170,500 | 547,000 | 541,600 | 526,900 23,000 |
| Employment Unemployment Rate (Percent) | 1,9 | 17 1,89 10 11 | 7 1,850 4 127 | 174,800 10,300 | 174,100 10,200 | 170,500 12,400 | 547,000 19,000 | 541,600 18,200 | 526,900 23,000 |
| Employment Unemployment Rate (Percent) Place of Work Total Nonfarm Jobs | 1,9 1 5 | 17 1,89 10 11 5.4 5. | 7 1,850 4 127 7 6.4 1,897 | 174,800 10,300 5.6 | 174,100 10,200 5.5 137,900 | 170,500 12,400 6.8 136,900 | 547,000 19,000 3.4 529,500 | 541,600 18,200 3.2 526,600 | 526,900 23,000 4.2 516,100 |
| Employment Unemployment Rate (Percent) Place of Work Total Nonfarm Jobs Mining, Logging & Construction | 1,9 1 5 | 17 1,89 10 11 5.4 5. 37 1,931 59 58 | 7 1,850 4 127 7 6.4 1,897 57 | 174,800 10,300 5.6 137,800 4,100 | 174,100 10,200 5.5 137,900 4,200 | 170,500 12,400 6.8 136,900 3,900 | 547,000 19,000 3.4 529,500 18,500 | 541,600 18,200 3.2 526,600 18,900 | 526,900 23,000 4.2 516,100 18,600 |
| Employment Unemployment Rate (Percent) Place of Work Total Nonfarm Jobs Mining, Logging & Construction Manufacturing | 1,9 1 5 1,9 n | 17 1,89 10 11 6.4 5. 37 1,931 59 58 39 239 | 7 1,850 4 127 7 6.4 1,897 57 235 | 174,800 10,300 5.6 137,800 4,100 11,500 | 174,100 10,200 5.5 137,900 4,200 11,900 | 170,500 12,400 6.8 136,900 3,900 11,900 | 547,000 19,000 3.4 529,500 18,500 110,700 | 541,600 18,200 3.2 526,600 18,900 111,000 | 526,900 23,000 4.2 516,100 18,600 105,400 |
| Employment Unemployment Rate (Percent) Place of Work Total Nonfarm Jobs Mining, Logging & Construction Manufacturing Trade, Transport & Utilities | 1,9 1 1,9 on 2 | 17 1,89 10 11 6.4 5. 37 1,931 59 58 39 239 54 357 | 7 1,850 4 127 7 6.4 1,897 57 235 353 | 174,800 10,300 5.6 137,800 4,100 11,500 28,300 | 174,100 10,200 5.5 137,900 4,200 11,900 28,700 | 170,500 12,400 6.8 136,900 3,900 11,900 28,600 | 547,000 19,000 3.4 529,500 18,500 110,700 94,300 | 541,600 18,200 3.2 526,600 18,900 111,000 93,900 | 526,900 23,000 4.2 516,100 18,600 105,400 91,000 |
| Employment Unemployment Rate (Percent) Place of Work Total Nonfarm Jobs Mining, Logging & Construction Manufacturing Trade, Transport & Utilities Wholesale Trade | 1,9 1,9 n 2 | 17 1,89 10 11 5.4 5. 37 1,931 59 58 39 239 54 357 87 87 | 7 1,850 4 127 7 6.4 1,897 57 235 353 85 | 174,800 10,300 5.6 137,800 4,100 11,500 28,300 5,300 | 174,100 10,200 5.5 137,900 4,200 11,900 28,700 5,300 | 170,500 12,400 6.8 136,900 3,900 11,900 28,600 5,200 | 547,000 19,000 3.4 529,500 18,500 110,700 94,300 30,500 | 541,600 18,200 3.2 526,600 18,900 111,000 93,900 30,500 | 526,900 23,000 4.2 516,100 18,600 105,400 91,000 29,000 |
| Employment Unemployment Rate (Percent) Place of Work Total Nonfarm Jobs Mining, Logging & Construction Manufacturing Trade, Transport & Utilities Wholesale Trade Retail Trade | 1,9 1 5 1,9 on 2 | 17 1,89 10 11 6.4 5. 37 1,931 59 58 39 239 54 357 87 87 02 205 | 7 1,850 4 127 7 6.4 1,897 57 235 353 85 203 | 174,800 10,300 5.6 137,800 4,100 11,500 28,300 5,300 19,200 | 174,100 10,200 5.5 137,900 4,200 11,900 28,700 5,300 19,600 | 170,500 12,400 6.8 136,900 3,900 11,900 28,600 5,200 19,800 | 547,000 19,000 3.4 529,500 18,500 110,700 94,300 30,500 49,100 | 541,600 18,200 3.2 526,600 18,900 111,000 93,900 30,500 48,600 | 526,900 23,000 4,2 516,100 18,600 105,400 91,000 29,000 47,600 |
| Employment Unemployment Rate (Percent) Place of Work Total Nonfarm Jobs Mining, Logging & Construction Manufacturing Trade, Transport & Utilities Wholesale Trade Retail Trade Information | 1,9 1 5 1,9 on 2 3 | 17 1,89 10 111 5.4 5. 37 1,931 59 58 39 239 54 357 87 87 02 205 28 27 | 7 1,850 4 127 7 6.4 1,897 57 235 353 85 203 27 | 174,800 10,300 5.6 137,800 4,100 11,500 28,300 5,300 19,200 4,200 | 174,100 10,200 5.5 137,900 4,200 11,900 28,700 5,300 19,600 4,200 | 170,500 12,400 6.8 136,900 3,900 11,900 28,600 5,200 19,800 4,200 | 547,000 19,000 3.4 529,500 18,500 110,700 94,300 30,500 49,100 5,100 | 541,600 18,200 3.2 526,600 18,900 111,000 93,900 30,500 48,600 5,100 | 526,900 23,000 4.2 516,100 18,600 105,400 91,000 29,000 47,600 5,200 |
| Employment Unemployment Rate (Percent) Place of Work Total Nonfarm Jobs Mining, Logging & Construction Manufacturing Trade, Transport & Utilities Wholesale Trade Retail Trade Information Financial Activities | 1,9 1,9 1,9 1,9 2 | 17 1,89 10 111 5.4 5. 37 1,931 59 58 39 239 54 357 87 87 02 205 28 27 10 110 | 7 1,850 4 127 7 6.4 1,897 57 235 353 85 203 27 105 | 174,800 10,300 5.6 137,800 4,100 11,500 28,300 5,300 19,200 4,200 6,200 | 174,100 10,200 5.5 137,900 4,200 11,900 28,700 5,300 19,600 4,200 6,200 | 170,500 12,400 6.8 136,900 3,900 11,900 28,600 5,200 19,800 4,200 6,300 | 547,000 19,000 3.4 529,500 18,500 110,700 94,300 30,500 49,100 5,100 25,100 | 541,600 18,200 3.2 526,600 18,900 111,000 93,900 30,500 48,600 5,100 25,200 | 526,900 23,000 4.2 516,100 18,600 91,000 29,000 47,600 5,200 24,400 |
| Employment Unemployment Rate (Percent) Place of Work Total Nonfarm Jobs Mining, Logging & Construction Manufacturing Trade, Transport & Utilities Wholesale Trade Retail Trade Information | 1,9 1,9 1,9 2,3 1,3 | 17 1,89 10 11 6.4 5. 37 1,931 59 58 39 239 54 357 87 87 02 205 28 27 10 110 95 395 | 7 1,850 4 127 7 6.4 1,897 57 235 353 85 203 27 105 380 | 174,800 10,300 5.6 137,800 4,100 11,500 28,300 5,300 19,200 4,200 6,200 15,600 | 174,100 10,200 5.5 137,900 4,200 11,900 28,700 5,300 19,600 4,200 6,200 15,600 | 170,500 12,400 6.8 136,900 3,900 11,900 28,600 5,200 19,800 4,200 6,300 15,600 | 547,000 19,000 3.4 529,500 18,500 110,700 94,300 30,500 49,100 5,100 25,100 70,800 | 541,600 18,200 3.2 526,600 18,900 111,000 93,900 30,500 48,600 5,100 25,200 71,200 | 526,900 23,000 4.2 516,100 18,600 105,400 91,000 29,000 47,600 5,200 24,400 74,200 |
| Employment Unemployment Rate (Percent) Place of Work Total Nonfarm Jobs Mining, Logging & Construction Manufacturing Trade, Transport & Utilities Wholesale Trade Retail Trade Information Financial Activities Professional & Business Serv | 1,9 1,9 1,9 1,9 2 3 2 1 3 3 | 17 1,89 10 11 6.4 5. 37 1,931 59 58 39 239 54 357 87 87 02 205 28 27 10 110 95 395 | 7 1,850 4 127 7 6.4 1,897 57 235 353 85 203 27 105 380 301 | 174,800 10,300 5.6 137,800 4,100 11,500 28,300 5,300 19,200 4,200 6,200 | 174,100 10,200 5.5 137,900 4,200 11,900 28,700 5,300 19,600 4,200 6,200 | 170,500 12,400 6.8 136,900 3,900 11,900 28,600 5,200 19,800 4,200 6,300 | 547,000 19,000 3.4 529,500 18,500 110,700 94,300 30,500 49,100 5,100 25,100 | 541,600 18,200 3.2 526,600 18,900 111,000 93,900 30,500 48,600 5,100 25,200 | 526,900 23,000 4.2 516,100 18,600 105,400 91,000 29,000 47,600 5,200 24,400 74,200 84,700 |
| Employment Unemployment Rate (Percent) Place of Work Total Nonfarm Jobs Mining, Logging & Construction Manufacturing Trade, Transport & Utilities Wholesale Trade Retail Trade Information Financial Activities Professional & Business Serv Educational & Health Serv | 1,9 1,9 1,9 1,9 1,9 1,9 1,9 1,9 1,9 1,9 | 17 1,89 10 11- 5.4 5. 37 1,931 59 58 39 239 54 357 87 87 02 205 228 27 10 110 95 395 07 306 | 7 1,850 4 127 7 6.4 1,897 57 235 353 85 203 27 105 380 301 179 | 174,800 10,300 5.6 137,800 4,100 11,500 28,300 5,300 19,200 4,200 6,200 15,600 28,200 | 174,100 10,200 5.5 137,900 4,200 11,900 28,700 5,300 19,600 4,200 6,200 15,600 27,900 | 170,500 12,400 6.8 136,900 3,900 11,900 28,600 5,200 19,800 4,200 6,300 15,600 27,500 | 547,000 19,000 3.4 529,500 18,500 110,700 94,300 30,500 49,100 5,100 25,100 70,800 88,700 | 541,600 18,200 3.2 526,600 18,900 111,000 93,900 30,500 48,600 5,100 25,200 71,200 86,400 | 526,900 23,000 4.2 |
| Unemployment Rate (Percent) Place of Work Total Nonfarm Jobs Mining, Logging & Construction Manufacturing Trade, Transport & Utilities Wholesale Trade Retail Trade Information Financial Activities Professional & Business Serv Educational & Health Serv Leisure & Hospitality | 1,9 1,9 1,9 1,9 1,9 1,9 1,9 1,9 1,9 1,9 | 17 1,89 10 111 5.4 5. 37 1,931 59 58 39 239 54 357 87 87 02 205 228 27 10 110 95 395 07 306 85 185 | 7 1,850 4 127 7 6.4 1,897 57 235 353 85 203 27 105 380 301 179 75 | 174,800 10,300 5.6 137,800 4,100 11,500 28,300 5,300 19,200 4,200 6,200 15,600 28,200 14,900 | 174,100 10,200 5.5 137,900 4,200 11,900 28,700 5,300 19,600 4,200 6,200 15,600 27,900 14,700 | 170,500 12,400 6.8 136,900 3,900 11,900 28,600 5,200 19,800 4,200 6,300 15,600 27,500 14,500 | 547,000 19,000 3.4 529,500 18,500 110,700 94,300 30,500 49,100 5,100 25,100 70,800 88,700 47,000 | 541,600 18,200 3.2 526,600 18,900 111,000 93,900 30,500 48,600 5,100 25,200 71,200 86,400 46,300 | 526,900 23,000 4.2 516,100 18,600 105,400 91,000 29,000 47,600 5,200 24,400 74,200 84,700 43,800 |

| Civilia | an Lab | or Ford | e and l | Nonfarr | n Jobs | Estima | ates | | |
|---|--|---|---------------------|---|---|---|--|--|--|
| | | Jackso | n | Kala | mazoo-P | ortage | Lansii | ıg-East I | Lansing |
| | Feb 2016 | Jan 2016 | Feb 2015 | Feb 2016 | Jan 2016 | Feb 2015 | Feb 2016 | Jan 2016 | Feb 2015 |
| Place of Residence | | | | | | | | | |
| Labor Force | 72,900 | 72,300 | 73,200 | 169,700 | 167,300 | 165,300 | 249,400 | 245,700 | 244,700 |
| Employment | 69,400 | 68,900 | 68,800 | 162,500 | 160,500 | 156,500 | 240,200 | 235,700 | 232,700 |
| Unemployment | 3,500 | 3,400 | 4,400 | 7,100 | 6,800 | 8,800 | 9,300 | 10,100 | 11,900 |
| Rate (Percent) | 4.9 | 4.7 | 6.0 | 4.2 | 4.1 | 5.3 | 3.7 | 4.1 | 4.9 |
| Place of Work | | | | | | | | | |
| Total Nonfarm Jobs | 54,100 | 54,000 | 55,100 | 144,700 | 143,600 | 140,600 | 228,400 | 224,700 | 224,300 |
| Mining, Logging & Construction | | 1,600 | 1,500 | 5,300 | 5,400 | 4,800 | 6,100 | 6,200 | 6,000 |
| Manufacturing | 9,800 | 9,800 | 9,700 | 21,000 | 21,000 | 20,500 | 20,400 | 19,500 | 19,200 |
| Trade, Transport & Utilities | 12,100 | 12,200 | 12,500 | 26,300 | 26,100 | 25,300 | 34,900 | 35,100 | 34,300 |
| Wholesale Trade | * (400 | * (500 | * | 6,700 | 6,800 | 6,900 | 5,800 | 5,800 | 5,700 |
| Retail Trade Information | 6,400 300 | 6,500 300 | 6,600 400 | 16,200 1,000 | 15,900 1,000 | 15,100 | 20,400 | 20,500 | 20,400 3,000 |
| Financial Activities | 1,800 | 1,800 | 1,800 | 8,300 | 8,300 | 1,000 8,000 | 3,000 15,600 | 3,000 15,500 | 15,300 |
| Professional & Business Serv | 4,100 | 4,100 | 4,100 | 16,500 | 16,500 | 15,900 | 22,600 | 22,100 | 22,000 |
| Educational & Health Serv | 9,500 | 9,400 | 10,100 | 23,000 | 22,800 | 22,400 | 30,700 | 30,400 | 30,700 |
| Leisure & Hospitality | 4,700 | 4,700 | 4,700 | 15,000 | 15,400 | 14,900 | 18,500 | 18,600 | 18,300 |
| Other Services | 2,500 | 2,500 | 2,500 | 5,700 | 5,700 | 5,500 | 10,000 | 9,900 | 9,800 |
| Government | 7,700 | 7,600 | 7,800 | 22,600 | 21,400 | 22,300 | 66,600 | 64,400 | 65,700 |
| | | Midlan | d | | Monroe | | | Muskeg | on |
| | Feb 2016 | Jan 2016 | Feb 2015 | Feb 2016 | Jan 2016 | Feb 2015 | Feb 2016 | Jan 2016 | |
| | 2010 | 2010 | 2013 | 2010 | 2010 | 2013 | 2016 | 2010 | 2013 |
| Place of Residence | | | | | | | | | |
| Labor Force | 42,000 | 41,700 | 41,500 | 78,700 | 77,400 | 76,100 | 78,700 | 77,900 | 77,500 |
| Employment | 40,000 | 39,800 | 39,200 | 75,600 | 74,200 | 72,300 | 74,700 | 74,100 | |
| Unemployment | 2,000 | 1,900 | 2,300 | 3,200 | 3,200 | 3,800 | 4,000 | 3,800 | |
| Rate (Percent) | 4.7 | 4.6 | 5.6 | 4.0 | 4.2 | 5.0 | 5.1 | 4.8 | 6. |
| Place of Work | | | | | | | | | |
| Tidee of Work | | | | | | | | | |
| Total Nonfarm Jobs | 37,300 | 37,200 | 37,400 | 43,000 | 42,100 | 41,200 | 63,500 | 63,400 | 62,50 |
| Total Nonfarm Jobs Mining, Logging & Construction | n * | * | * | 3,200 | 2,600 | 2,000 | 1,800 | 1,900 | 1,80 |
| Total Nonfarm Jobs Mining, Logging & Construction Manufacturing | on * | * | * | 3,200 5,600 | 2,600 5,500 | 2,000 5,300 | 1,800 13,800 | 1,900 13,900 | 1,80 13,40 |
| Total Nonfarm Jobs Mining, Logging & Construction Manufacturing Trade, Transport & Utilities | on * * * | * * | * * | 3,200 5,600 11,100 | 2,600 5,500 11,100 | 2,000 5,300 11,200 | 1,800 13,800 13,700 | 1,900 13,900 13,800 | 1,80 13,40 13,10 |
| Total Nonfarm Jobs Mining, Logging & Construction Manufacturing Trade, Transport & Utilities Wholesale Trade | on * * * * | * * * | * * * | 3,200 5,600 11,100 1,900 | 2,600 5,500 11,100 1,900 | 2,000 5,300 11,200 1,800 | 1,800 13,800 13,700 * | 1,900 13,900 13,800 * | 1,80 13,40 13,10 |
| Total Nonfarm Jobs Mining, Logging & Construction Manufacturing Trade, Transport & Utilities Wholesale Trade Retail Trade | on * * * * * | * * * * * | * * * * * | 3,200 5,600 11,100 1,900 5,400 | 2,600 5,500 11,100 1,900 5,400 | 2,000 5,300 11,200 1,800 5,500 | 1,800 13,800 13,700 * 10,700 | 1,900 13,900 13,800 * 10,700 | 1,80 13,40 13,10 10,50 |
| Total Nonfarm Jobs Mining, Logging & Construction Manufacturing Trade, Transport & Utilities Wholesale Trade Retail Trade Information | on * * * * | * * * | * * * * * | 3,200 5,600 11,100 1,900 5,400 | 2,600 5,500 11,100 1,900 5,400 | 2,000 5,300 11,200 1,800 5,500 | 1,800 13,800 13,700 * 10,700 800 | 1,900 13,900 13,800 * 10,700 800 | 1,800 13,400 13,100 10,500 800 |
| Total Nonfarm Jobs Mining, Logging & Construction Manufacturing Trade, Transport & Utilities Wholesale Trade Retail Trade Information Financial Activities | * * * * * * * * * * * * * * * * * * * | * * * * * * | * * * * * | 3,200 5,600 11,100 1,900 5,400 * 1,000 | 2,600 5,500 11,100 1,900 5,400 * 1,000 | 2,000 5,300 11,200 1,800 5,500 * 1,100 | 1,800 13,800 13,700 * 10,700 800 1,900 | 1,900 13,900 13,800 * 10,700 800 1,900 | 1,80 13,40 13,10 10,50 80 1,70 |
| Total Nonfarm Jobs Mining, Logging & Construction Manufacturing Trade, Transport & Utilities Wholesale Trade Retail Trade Information Financial Activities Professional & Business Serv | ************************************** | * * * * * * * | * * * * * * * | 3,200 5,600 11,100 1,900 5,400 * 1,000 4,800 | 2,600 5,500 11,100 1,900 5,400 * 1,000 4,800 | 2,000 5,300 11,200 1,800 5,500 * 1,100 4,500 | 1,800 13,800 13,700 * 10,700 800 1,900 3,800 | 1,900 13,900 13,800 * 10,700 800 1,900 3,800 | 1,80 13,40 13,10 10,50 80 1,70 4,00 |
| Total Nonfarm Jobs Mining, Logging & Construction Manufacturing Trade, Transport & Utilities Wholesale Trade Retail Trade Information Financial Activities Professional & Business Serv Educational & Health Serv | on * * * * * * * * | * | * * * * * * * * | 3,200 5,600 11,100 1,900 5,400 * 1,000 4,800 5,700 | 2,600 5,500 11,100 1,900 5,400 * 1,000 4,800 5,600 | 2,000 5,300 11,200 1,800 5,500 * 1,100 4,500 5,400 | 1,800 13,800 13,700 * 10,700 800 1,900 3,800 11,300 | 1,900 13,900 13,800 * 10,700 800 1,900 3,800 11,000 | 1,80 13,40 13,10 10,50 80 1,70 4,00 11,70 |
| Total Nonfarm Jobs Mining, Logging & Construction Manufacturing Trade, Transport & Utilities Wholesale Trade Retail Trade Information Financial Activities Professional & Business Serv Educational & Health Serv Leisure & Hospitality | ** * * * * * * * * * * * | * | * * * * * * * * * | 3,200 5,600 11,100 1,900 5,400 * 1,000 4,800 5,700 4,500 | 2,600 5,500 11,100 1,900 5,400 * 1,000 4,800 5,600 4,500 | 2,000 5,300 11,200 1,800 5,500 * 1,100 4,500 5,400 4,400 | 1,800 13,800 13,700 * 10,700 800 1,900 3,800 11,300 6,400 | 1,900 13,900 13,800 * 10,700 800 1,900 3,800 11,000 6,400 | 1,80 13,40 13,10 10,50 80 1,70 4,00 11,70 6,20 |
| Total Nonfarm Jobs Mining, Logging & Construction Manufacturing Trade, Transport & Utilities Wholesale Trade Retail Trade Information Financial Activities Professional & Business Serv Educational & Health Serv | on * * * * * * * * * * * * | * | * * * * * * * * * * | 3,200 5,600 11,100 1,900 5,400 * 1,000 4,800 5,700 | 2,600 5,500 11,100 1,900 5,400 * 1,000 4,800 5,600 | 2,000 5,300 11,200 1,800 5,500 * 1,100 4,500 5,400 | 1,800 13,800 13,700 * 10,700 800 1,900 3,800 11,300 | 1,900 13,900 13,800 * 10,700 800 1,900 3,800 11,000 | 1,800 13,400 13,100 10,500 800 1,700 4,000 11,700 6,200 2,300 |

| Civilian I | ₋abor F | orce and | d Nonfa | rm Jol | os Esti | mates | | |
|--------------------------------|---------------------|-----------------|----------|----------|---------|---------|-------------------|-----------------|
| | Niles-Benton Harbor | | | | | Sag | inaw | |
| | Feb 2016 | Jan 2016 | Feb 2015 | | | | Jan 016 | Feb 2015 |
| Place of Residence | | | | | | | | |
| Labor Force | 74,500 | 73,300 | 72,600 | | 90,8 | | | 3,600 |
| Employment | 70,800 | 69,700 | 68,300 | | 86,0 | | | 2,900 |
| Unemployment | 3,700 | 3,500 | 4,300 | | 4,9 | 900 4 | | 5,800 |
| Rate (Percent) | 5.0 | 4.8 | 5.9 | | | 5.3 | 5.2 | 6.5 |
| Place of Work | | | | | | | | |
| Total Nonfarm Jobs | 60,700 | 60,000 | 59,400 | | 88,0 | 000 88. | ,000 85 | 5,800 |
| Mining, Logging & Construction | 1,600 | 1,700 | 1,600 | | | | | 2,400 |
| Manufacturing | 13,100 | 12,900 | 13,000 | | 12,7 | | | 2,000 |
| Trade, Transport & Utilities | 11,100 | 10,800 | 10,300 | | 16,9 | | | 5,200 |
| Wholesale Trade | * | * | * | | | | | 2,300 |
| Retail Trade | 6,500 | 6,600 | 6,300 | | 12,1 | | | ,600 |
| Information | 500 | 500 | 500 | | | | | ,300 |
| Financial Activities | 2,300 | 2,300 | 2,200 | | | | | 3,600 |
| Professional & Business Serv | 5,300 | 5,300 | 5,700 | | 11,7 | | | ,300 |
| Educational & Health Serv | 9,100 | 9,000 | 9,000 | | 16,1 | | | 5,900 |
| Leisure & Hospitality | 6,800 | 6,600 | 6,100 | | | | | 3,700 |
| Other Services | 2,200 | 2,200 | 2,300 | | 3,3 | | | 3,200 |
| Government | 8,700 | 8,700 | 8,700 | | 11,1 | | | ,200 |
| * Data Not Available | | | | | | | | |
| U | pper Pen | insula | Nort | heast Mi | ichigan | Nor | thwest M | lichigan |
| Feb | | Feb | Feb | Jan | Feb | Feb | Jan | Feb |
| 2016 | 5 2016 | 2015 | 2016 | 2016 | 2015 | 2016 | 2016 | 2015 |
| Place of Residence | | | | | | | | |
| Labor Force 142,700 | 140,700 | 142,700 | 81,800 | 81,300 | 81,000 | 147.000 | 146,200 | 144,600 |
| | 131,300 | 130,900 | 74,100 | 74,300 | 72,200 | 137,300 | 137,400 | 133,100 |
| Unemployment 10,000 | | 11,800 | 7,700 | 7,000 | 8,800 | 9,800 | 8,800 | 11,500 |
| Rate (Percent) 7.0 | | 8.3 | 9.4 | 8.6 | 10.9 | 6.6 | 6.0 | 8.0 |

| VETERANS BY POVERTY AND DISABIL BAY COUNTY MSA, 2014 | ITY STATUS |
|---|------------|
| Total Population | 106,179 |
| 18 Years And Over | 83,807 |
| Veterans | 8,303 |
| With Disability | 2,475 |
| Income Below Poverty Level | 740 |
| Veteran unemployment Rate | 7.6% |

REGIONAL FOCUS

Veterans By Poverty And Disability Status In The Bay County MSA, 2014

The Bureau of the Census reports that the population aged 18 years and older in the Bay County MSA (annual average 2014) stood at 83,807, out of which 8,303 (9.9 percent) were veterans. Among the veterans, 2,475 (30.1 percent) were disabled. Additionally, 740 veterans (8.9 percent) had income below the poverty level. Over half of those veterans (57.1 percent) were 65 years and over. A large majority of the Bay County MSA veterans (94.7 percent) were males. The 2014 annual average veteran unemployment rate in the Bay County MSA stood at 7.6 percent, slightly lower than the nonveteran jobless rate of 7.8 percent.

February Unemployment Rates Edge Up In Most Of Michigan's Regional Labor Market Areas

Seasonally unadjusted February unemployment rates increased slightly in 13 of Michigan's 17 regional major labor market areas. Total employment advanced in most regions, while labor force levels expanded in all of Michigan's major labor market areas. The minor jobless rate hikes in February indicate mainly the steady entry of unemployed workers to the state's local labor markets.

From January to February, jobless rate hikes ranged from 0.1 to 0.8 of a percentage point with a median increase of 0.2 of a percentage point. The largest over-the-month rate increases were observed in the Northeast and Northwest Lower Michigan regions with unemployment rate advances of 0.8 and 0.6 of a percentage point, respectively. Jobless rates moved down in the Lansing-East Lansing (-0.4), Detroit-Warren-Dearborn (-0.3), and Monroe (-0.2) Metropolitan Statistical Areas (MSAs). The jobless rate in the Ann Arbor MSA was unchanged in February.

Since February 2015, unemployment rates contracted in all 17 major regions, with decreases ranging from -0.7 to -1.5 percentage points, and with a median drop of -1.1 percentage points. The largest over-the-year rate cuts were recorded in the Northeast and Northwest Lower Michigan regions along with the Muskegon MSA. Over the year, total employment rose in all 17 major regions, with a median increase of +3.2 percent. The largest over-the-year percentage hikes were posted by the Monroe, Ann Arbor, Grand Rapids-Wyoming and Kalamazoo-Portage MSAs.

Among Michigan's major labor markets, the Ann Arbor area had the lowest unemployment rate for the month at 2.9 percent, followed by the Grand Rapids-Wyoming and Lansing-East Lansing MSAs with 3.4 and 3.7 percent, respectively. The highest jobless rate in the month of February was recorded by the Northeast Lower Michigan region (9.4 percent), followed by the Upper Peninsula with a rate of 7.0 percent.

Most Of Michigan's Metropolitan Areas Report February Payroll Job Increases

Total nonfarm jobs increased in 11 of Michigan's 14 MSAs during the month of February, two areas reported minor decreases, and jobs in the Saginaw area remained unchanged. Job gains in most areas were seasonal and were reported in the service-providing and goods producing sectors of the economy. Among the areas, the Monroe and Lansing-East Lansing MSAs had the largest percentage job additions of 2.1 and 1.7 percent, respectively. Employment advances in many areas were primarily the result of resumption of classes in local schools and universities with the end of winter break.

Employment hikes in the service-providing sector were most evident in government (state and local educational facilities) and private educational services. Government jobs moved up in all but two areas, with the Kalamazoo (+5.6 percent) and Ann Arbor (+3.8 percent) MSAs experiencing the largest gains. Most areas also reported seasonal growth in private educational services, with the Grand Rapids and Muskegon MSAs posting the fastest job expansion, both at 2.7 percent.

One industry recording seasonal job reductions in most areas was retail trade, while employment change in leisure and hospitality services was mixed with areas such as the Niles-Benton Harbor (+3.0 percent) and Ann Abor (+1.8 percent) MSAs posting higher than typical February gains. Other major sectors (information, financial activities, and other services) remained basically flat, reporting only modest changes for the month.

The goods producing sector revealed somewhat of a mixed

picture in February, with payroll jobs moving down in seven MSAs, expanding in four areas, and remaining unchanged in three. Job contractions in the goods producing sector were caused mostly by seasonal declines in the construction industry, with the Bay City and Battle Creek MSAs showing the highest decreases at -11.1 and -7.7 percent, respectively. In the manufacturing sector five areas experienced job additions (the Lansing MSA had the largest hike at +4.6 percent), four areas had losses (the Flint MSA had the largest drop at -3.4 percent) and the remaining five areas posted no change.

Average weekly earnings in Michigan's construction industry contracted by -\$5.63 during February as a result of reductions in several detailed sectors. Building equipment contractors reported the largest weekly wage drop of -\$22.39. In the manufacturing sector, average weekly wage moved down by -\$20.75 mainly due to a drop in overtime hours worked in durable goods. Transportation equipment, posted a loss of -\$31.28, bringing the sector's weekly earnings down to \$986.99. Nondurable goods was the only sector to show a minor gain in average weekly earnings, advancing by +\$3.90 for the month.

The service-providing sector revealed a mixed picture in weekly earning during February, with professional and business services (+\$12.71), leisure and hospitality services (+\$6.13), and retail trade (+\$0.18) reporting increases. The remaining sectors, experienced decreases for the month. Health care and social assistance declined by -\$11.05 and financial activities contracted by -\$5.88.

HOURS AND EARNINGS For Selected Industries In Michigan February and January 2016

| | _ | e Weekly ours | | ge Hourly rnings | Average Earn | • |
|---------------------------------|----------|------------------|----------|---------------------|-----------------|----------|
| Area | February | January | February | January | February | January |
| Construction | 39.0 | 39.4 | 24.92 | 24.81 | 971.88 | 977.51 |
| Manufacturing | 42.0 | 42.4 | 20.07 | 20.37 | 842.94 | 863.69 |
| Durable Goods | 42.7 | 43.2 | 21.01 | 21.36 | 897.13 | 922.75 |
| Transportation Equipment | 43.1 | 44.1 | 22.90 | 23.09 | 986.99 | 1,018.27 |
| Nondurable Goods | 40.0 | 39.7 | 16.97 | 17.00 | 678.80 | 674.90 |
| Retail Trade | 29.0 | 28.7 | 13.98 | 14.12 | 405.42 | 405.24 |
| Financial Activities | 36.2 | 36.3 | 22.58 | 22.68 | 817.40 | 823.28 |
| Professional & Business Service | s 35.3 | 35.1 | 23.21 | 22.98 | 819.31 | 806.60 |
| Health Care & Social Assistance | 31.2 | 31.3 | 19.74 | 20.03 | 615.89 | 626.94 |
| Leisure & Hospitality | 22.0 | 21.4 | 10.93 | 10.95 | 240.46 | 234.33 |

CONSUMER PRICE INDEX (CPI) DETROIT METROPOLITAN AREA FEBRUARY 2016

The Consumer Price Index (CPI) is a measure of the average change in prices over time in a fixed market basket of goods and services. The Bureau of Labor Statistics (BLS) publishes three main CPI series: 1) CPI for All Urban Consumers (CPI-U), 2) CPI for Urban Wage Earners and Clerical Workers (CPI-W), and 3) Chained CPI for all urban consumers (C-CPI-U). The (CPI-U) and the C-CPI-U cover about 88 percent of the U.S. population, while the CPI-W covers 28 percent of the total population. The CPI-U includes, in addition to wage earners and clerical workers, groups such as professional, managerial and technical workers, the unemployed, retirees and others not in the labor force.

The CPI is based on prices of various categories of consumer spending - such as food, clothing, shelter, fuels, and medical services - that people buy for day-to-day living. CPI data is published for the U.S., four major regions, metropolitan areas and nonmetropolitan urban areas. The CPI data for the Detroit-Ann Arbor-Flint Consolidated Metropolitan Statistical Area (CMSA) is published every other month.

Consumer prices (CPI-U) in the Detroit CMSA, moved up from an average of 217.8 index points in December 2015 to an average of 218.4 points in February 2016. This 0.3 percent increase was due mostly to higher costs for recreation, up by 3.8 percent, apparel (+2.2 percent), and medical care (+1.7 percent). Other major categories with price gains for this period included food and beverages (+0.8 percent) and housing (+0.3 percent). The major categories to post a reduction for the period were transportation (-2.2 percent), and education and communication (-0.8 percent). Prices for energy in general fell by -5.6 percent.

ALL URBAN CONSUMERS (CPI-U) DETROIT METROPOLITAN AREA FEBRUARY 2016

| | Index Number For February 2016 | 2015 |
|---|---|---|
| Detroit Metro All Items | 218.4 | +0.3 |
| Food And Beverages Food At Home Food Away From Home Housing Shelter Fuels & Utilities Apparel Transportation Motor Fuel Medical Care Education & Communicat. Recreation Energy | 222.9 214.5 234.8 202.7 229.5 238.9 113.3 212.6 144.5 412.5 145.3 117.2 171.5 | +0.8 +1.0 +0.4 +0.3 +0.6 -0.4 +2.2 -2.2 -13.0 +1.7 -0.8 +3.8 |
| | | |



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Highlights Of Women's Earnings In 2014

In 2014, median weekly earnings for women in the U.S. who were **full time wage and salary workers** stood at \$719, about 83 percent of the \$871 median weekly earnings for their male counterparts. In 1979, the first year for which comparable earnings data on usual median weekly earnings were recorded, women earned about 62 percent of men's. In Michigan during 2014, median weekly earnings for women stood at \$726 (slightly higher than the national average of \$719), or 80.0 percent of the \$903 median weekly earnings for men. During 2014, there were 3,131,000 full time wage and salary workers in Michigan's labor force, out of which 1,349,000 or 43.1 percent were women. Following are some highlights of the national findings:

During 2014, median weekly earnings for women were highest between the ages 35 and 64. For men earnings reached the highest point between the ages of 45 and 64, with 45 to 54 year olds (\$1,011) and 55 to 64 years old (\$1,021), reporting similar earnings. Young women and men ages 16 to 24 years had the lowest earnings (\$451 and \$493, respectively).

In 2014, Asian women and men (\$841 and \$1,080 respectively) earned more than their White counterparts (\$734 and

\$897, respectively), Blacks (\$611 and \$680) and Hispanics (\$548 and \$616). Earning differences between women and men were the largest for Asians and Whites. In 2014 Asian women earned 78 percent of Asian men and White women earned 82 percent as much as their male counterparts. In comparison, Black and Hispanic women had median earnings that were 90 and 89 percent, respectively of their male counterparts.

Source: U.S. Department of Labor, Bureau of Labor Statistics; November, 2015.

